GIS REGISTRY INFORMATION

SITE NAME: Northern Lakes Coop	_
BRRTS #: 03-58-101783 FID # (if appropriate):	l
COMMERCE # (if appropriate): 548 43 - 03/2 - 00	1
CLOSURE DATE: 1/9/04	•
STREET ADDRESS: 300 W. First St.	1
	•
CITY: Hayward	
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 40.4950 Y= 616481	•
CONTAMINATED MEDIA: Groundwater Soil Both	
OFF-SOURCE GW CONTAMINATION >ES:	
IF YES, STREET ADDRESS 1:	
GPS COORDINATES (meters in WTM91 projection): X=Y=	
OFF-SOURCE SOIL CONTAMINATION > Generic or Site- Specific RCL (SSRCL): Yes	
IF YES, STREET ADDRESS 1:	_
GPS COORDINATES (meters in WTM91 projection): X=Y=	-
CONTAMINATION IN RIGHT OF WAY:	
DOCUMENTS NEEDED:	
Closure Letter, and any conditional closure letter issued	\boxtimes
Copy of most recent deed, including legal description, for all affected properties	\boxtimes
Certified survey map or relevant portion of the recorded plat map <i>if referenced in the legal description</i>) for all affected properties	
County Parcel ID number, it used for county, for all affected properties	rightarrow
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	\cong
Tables of Latest Soll Analytical Results (no shading or cross-hatching)	M
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.	
GW: Table of water level elevations, with sampling dates, and free product noted if present	
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	
Geologic cross-sections, if required for SI. (8.5x14' if paper copy)	
RP certified statement that legal descriptions are complete and accurate	台
Copies of off-source notification letters (if applicable)	\vdash
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	\vdash
Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure	



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary Bruce Moss, Acting Regional Director Northern Region Headquarters 107 Sutliff Ave. Rhinelander, Wisconsin 54501 Telephone 715-365-8900 FAX 715-365-8932 TDD 715-365-8957

January 9, 2004

Northern Lakes Cooperative Attn: Paul Diemert PO Box 985 Hayward, WI 54843

SUBJECT:

Final Case Closure By Closure Committee Northern Auto Center, 300 First St, Hayward, WI

WDNR BRRTS #: 0303-58-101783

PECFA # 54843-0312-00

Dear Mr. Diemert:

On October 23, 2003, your site as described above was reviewed for closure by the Northern Region Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On November 5, 2003, you were notified that the Closure Committee had granted conditional closure to this case.

On January 9, 2004, the Department received correspondence indicating that you have complied with the conditions of closure, specifically, documentation of the abandonment of the monitoring wells and receipt of the fee and materials required for the Soil GIS Registry. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.





Sincerely, NORTHERN REGION

Remediation and Redevelopment Program

cc:

File

Craig Johanesen ECCI

2453 Atwood Ave

Madison, WI 53704-5662



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary William H. Smith, Regional Director Northern Region Headquarters 107 Sutliff Ave. Rhinelander, Wisconsin 54501 Telephone 715-365-8900 FAX 715-365-8932 TDD 715-365-8957

November 5, 2003

Northern Lakes Cooperative Attn: Paul Diemert PO Box 312 Hayward, WI 54843

Subject:

Conditional Case Closure

Northern Auto Center, 300 W First St, Hayward, Wisconsin

WDNR BRRTS # 03-58-101783

PECFA #54843-0312-00

Dear Mr. Diemert:

On October 23, 2003, your request for closure of the case described above was reviewed by the Northern Region Closure Committee. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the gasoline and diesel contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department of Natural Resources.

Due to the presence of residual soil contamination at the site in excess of NR 720 Residual Contaminant Levels (RCLs), the Department requires that the site be listed on the GIS Registry of Contaminated Sites. You will need to submit appropriate materials, as shown on the enclosed list, along with your check for \$200 to me at the above address. When all the material and the fee are received and reviewed, the Department will send you notice of final closure.

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims

not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.

Sincerely,

NORTHERN REGION

Janet Kazda

Remediation and Redevelopment Program

c: File

Chris Saari, Ashland

Craig Johanesen

ECCI

P Box 6438

Madison, WI 53716-0438

№o<u>.</u> <u>6</u>1467 _ _Warranty Deed_ THIS INDENTURE, Made by Alfred Olson and Laila Olson, his wife, grantors of Sawyer County, Wisconsin, hereby convey and warrant to Northern Lakes Co-operative Oil Association, a Wisconsin corporation, grantee of Sawyer County, Wisconsin, for the sum of Twenty-two hundred (\$2200.00) dollars the following tract of land in Sawyer County, State of Wisconzin A parcel lof land lying within and being bounded as follows: Commencing at the southerly corner of the intersection between Wisconsin Avenue and 2nd street, thence southeasterly along the southwesterly line of Wisconsin Avenue a distance of Two hundred and fitty-three (253) feet to the place of beginning, thence at right angles and running ina southerwesterly direction a distance of One hundred and ten (110) feet, thence at right angles and running in a southeasterly direction parallel with the southwesterly line of Wisconsin Avenue a distance of Forty-seven (47) feet, more or less, to intersect with the northwesterly line of State Highway No. 24, thence at right angles and running along the Highway in a northeasterly direction a distance of One hundred and ten (110) feet to intersect with the southwesterly line of Wisconsin Avenue, thence at right angles and running in a northwesterly direction along Wisconsin Avenue a distance of Foty-seven (47) feet, more or less, to the place of beginning and containing approxiamtely Twelve one hundredths of an acre, all in the Southwest Quarter of the Southwest Quarter (SW SW SW) of Section Twenty-two (22) and Northwest Quarter of the Northwest Quarter (NW NW) of Section Twenty-seven (27), Township Forty-one (41) North, Range Nine (9) West, including all buildings thereon.

IN WITNESS WHEREOF, the said grantors have hereunto set their hands and seals this 26th day of September, A. D., 1935.

Signed and Sealed in Presence of

Alfred Olson (Seal

H. J. Gobler

Laila Olson (Seal)

Jeanne Miller

State of Wisconsin

\ ga

Sawyer County

Personally camee before me this 26th day of September, A. D., 1935 the above name Alfred Olson and Laila Olson, his wife, to me known to be the persons who executed the foregoing instrument and acknowledged the same.

Received for record this loth day of

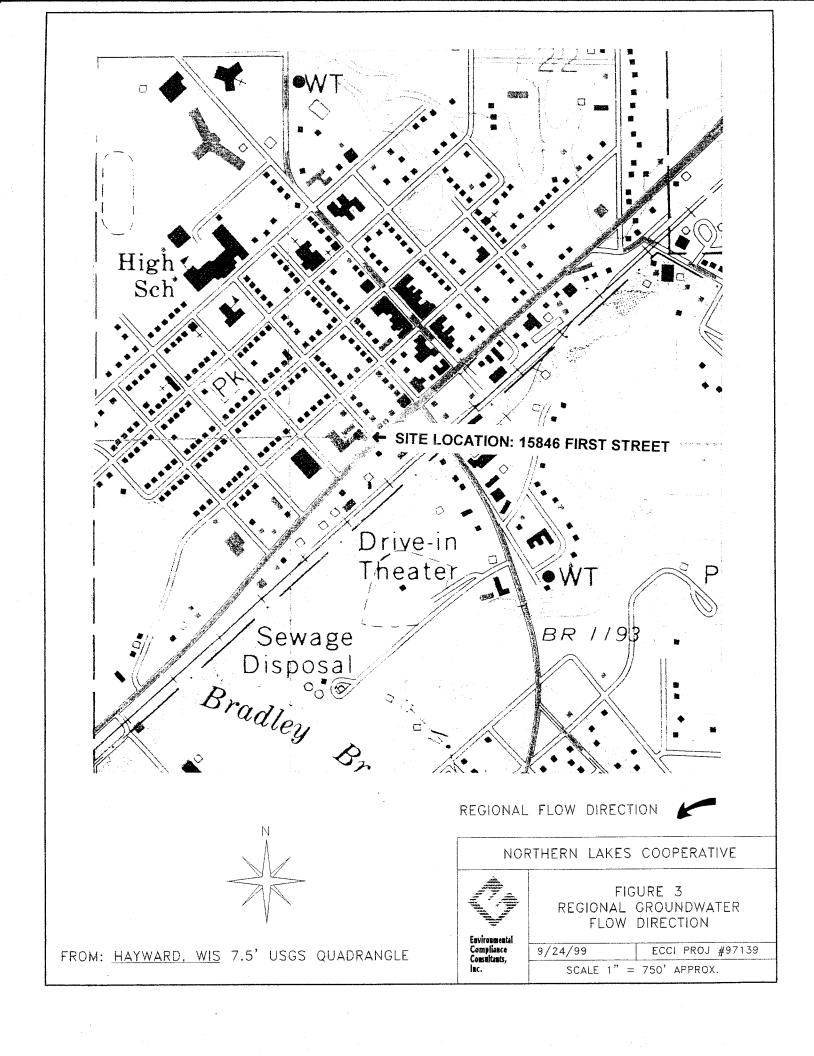
Harold Gobler, Clerk of Circuit Court

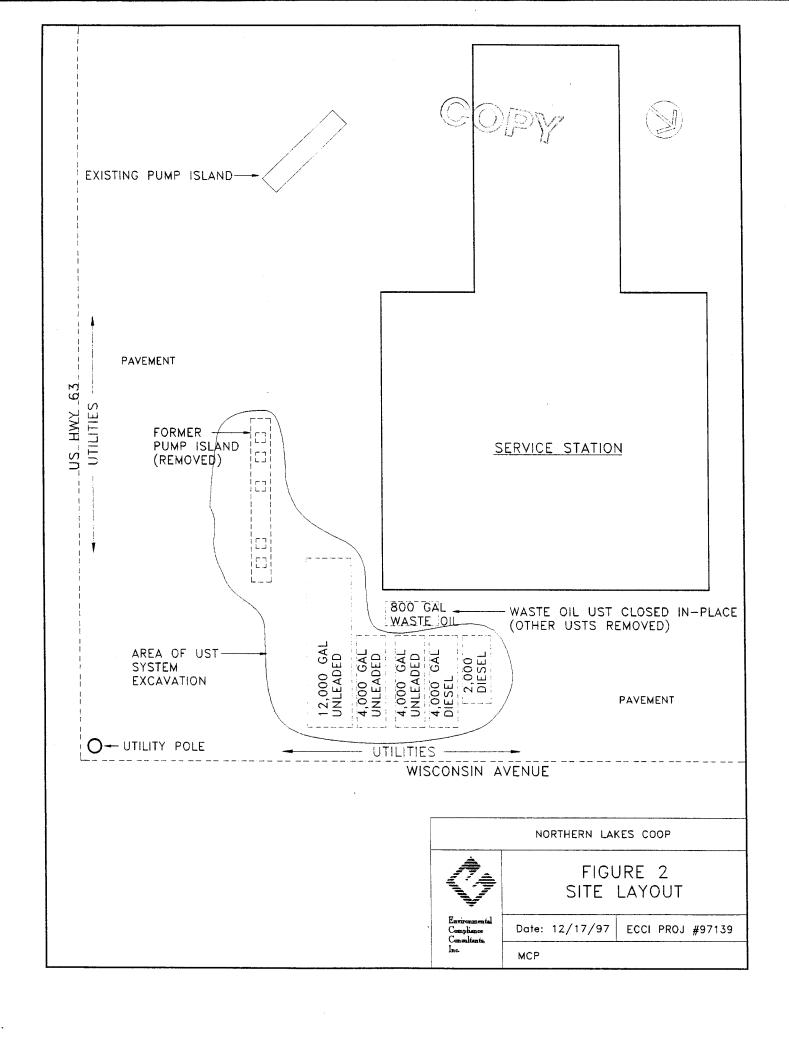
October 1935 at 10:30 o'clock A. M.

Sawyer County, Wis.

Ray Olson Register of Deeds

(Clerk of Court Seal Affixed)





Page 1 of 1

Table 5 Groundwater Analytical Results - PAH Northern Lakes Auto Centre Hayward, WI ECCI Project No: 97139

				_		_	_	_	_	 _	_	_
Ругепе	250	20	<2.1		<0.21		<0.10		<0.017	<0.022		<0.021
Phenanthrene			20		0.23		0.27		<0.016	<0.020		<0.020
eneisrtiriqsN	40	© I	35		1.6		0.31		<0.024	0.18		660.0
ənəlsründsniyriəm-i			84		1.9		1.4		<0.017	0.027		<0.021
enelisritridsnivritiem-S			120		2.9		2.0		<0.017	0.034		0.026
Fluorene	400	80	20		0.28		0.41		<0.017	<0.022		<0.021
Fluoranthene	400	89	<2.9		<0.29		<0.14		<0.013	<0.016		<0.016
eneosinthis (n,s) oznediO			41.8		<0.18		<0.087		<0.016	<0.020	•	<0.020
Сһлуѕепе	0.2	0.02	<1.9		<0.19		<0.092		<0.014	<0.018		<0.017
enervq (bɔ-ɛ,ઽ,١) onebnl			<1.5		<0.14		<0.071		<0.021	<0.027		<0.026
Benzo (k) fluoranthene			4.1>		<0.13		>0.066		<0.019	<0.024		<0.023
Benzo(i,ń,g)ozneB			×1.6		<0.15		<0.077		<0.016	<0.020		<0.020
Benzo (b) fluoranthene	0.2	0.02	<1.5		<0.14		<0.071		<0.013	<0.016		<0.016
Benzo (a) pyrene	0.2	0.02	<1.2		<0.12		<0.061		<0.014	<0.018		<0.017
Benzo (a) anthracene			<2.0		<0.20		<0.097		<0.012	<0.015		<0.015
eneosirtinA	3000	009	4.4		<0.21		<0.10		<0.020	<0.025		<0.024
Acenaphthylene			<2.4		<0.24		<0.12		<0.019	<0.024		<0.023
ənərtiriqsnəcA			5.0		<0.19		960.0		<0.018	<0.023		<0.022
Date	ES	PAL	10/25/02		10/25/02		10/25/02		11/29/02	11/29/02		11/29/02
Well No.	NR 140	NR 140	GP-10		GP-11		GP-12		MW-3	MW-4		9-MM

all concentrations in micrograms per liter (ug/l) [equivalent to parts per billion (ppb)] <= concentration less than the listed detection limit

Table 4

Groundwater Analytical Results - PVOC, Naphthalene Northern Lakes Auto Centre Hayward, WI ECCI Project No: 97139

Vinyl Dichloro-	difluoro-	metriane 4000	3	700	4.1	<0.57	2.3		2.0
Vinyl	chloride	,	Ä	<u>0.02</u>	<0.22	<0.11	6.3		<0.11
cis-1,2-	DCE	۶	2	Z	×1.6	<0.81	8.1		2.0
TCE		4	,	<u>6.5</u>	<0.78	<0.39	1.2		2.1
PERC		ļ	•	<u>0.5</u>	<1.3	<0.63	<0.63		<0.63
n-Propyl-	penzene	-			18	76.0	<0.95		<0.95
MTBE 1,2,4-TMB 1,3,5-TMB Naph- Isopropyl- p-Isopropyl n-Propyl-	toluene				4.9	<0.58	<0.58		<0.58
Isopropyl- p	benzene toluene				7.3	>0.66	99.0>		99.0>
Naph-	thalene	Ş	\$	∞ I	39	5.9	0.69		<0.63
1,3,5-TMB		*007	5	* <u>96</u>	34	2.7	<0.64	<0.94	<0.64
1,2,4-TMB		4004	20+	* <u>96</u>	170	3.8	1.0	<0.92	69.0×
MTBE		S	3	77	<1.7	<0.87	<0.87	<0.43	<0.87
Total	Xylenes	00007	3	1000	238	3.0	<1.1	<1.7	4.1
Toluene		9007	3	200	<1.7	<0.84	<0.84	<0.68	<0.84
Ethyl-	penzene	5	3	140	40	1.3	<0.53	<0.82	<0.53
Benzene			o	<u>0.5</u>	1.3	62.0	<0.25	<0.45	<0.25
Date		į	n C	PAL	10/25/02	10/25/02	10/25/02	11/29/02	11/29/02
Sample	Location		24 YZ	NR 140	GP-10	GP-11	GP-12	MW-3	A 4

all concentrations in micrograms per liter (ug/l) [equivalent to parts per billion (ppb)]
< = concentration less than the listed detection limit
ES = Encorcement Standard (s. NR 140 Wisc Admin Code)
PAL = Preventative Action Limit (s. NR 140 Wisc Admin Code)

* = ES and PAL for Trimethylbenzenes are for 1,2,4-TMB and 1,3,5-TMB combined.

MTBE = Methyl tert butyl ether

TMB = Trimethylbenzene PERC = Tetrachloroethene

TCE = Trichloroethene cis-1,2-DCE = cis-1,2-Dichloroethene

Samples analyzed for VOCs on EPA 8260 list (except MW-3 which was analyzed only for PVOC). Analytes not listed were at concentrations less than the method detection limits. Table 1 Soil Analytical Results - DRO, GRO, PVOC Northern Lakes Auto Centre

Hayward, WI

ECCI Project No: 97139

Sample	Date	Depth	DRO	GRO	Benzene	Toluene	Ethyl-	Total	1,2,4-TMB	1,3,5-TMB
Location	•						benzene	Xylenes		
		(ft)	(mg/kg)	(mg/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
NR 720.09	Table 1		<u>100</u>	<u>100</u>	<u>5.5</u>	1,500	2,900	<u>4,100</u>		
NR 746.06	Table 1				8,500	38,000	4,600	42,000	83,000	11,000
NR 746.06	Table 2				1100					
GP-10	10/25/02	2'	<4.3	<2.8	<25	<25	<25	<25	<25	<25
GP-11	10/25/02	2'	<u>100</u>	20	<25	<25	57	<25	510	380
00.40	10/05/00		-			- 10		4.00	.05	
GP-12	10/25/02	2'	82	3.4	<u>40</u>	43	<25	100	<25	<25
OD 42	40/05/00	2'	7.4	-0.7	40E		<25	<25	<25	<25
GP-13	10/25/02		7.1	<2.7	<25	<25	\ 25		~25	<u> </u>
GP-14	10/25/02	2'	200	28	<25	110	110	710	930	430

GRO and DRO concentrations in milligrams per kilogram (mg/kg) [equivalent to parts per million (ppm)]

PVOC concentrations in micrograms per kilogram (ug/kg) [equivalent to parts per billion (ppb)]

< = concentration less than the listed detection limit

GRO = Gasoline range organics

DRO = Diesel Range Organics

MTBE = Methyl tert butyl ether

TMB = Trimethylbenzene

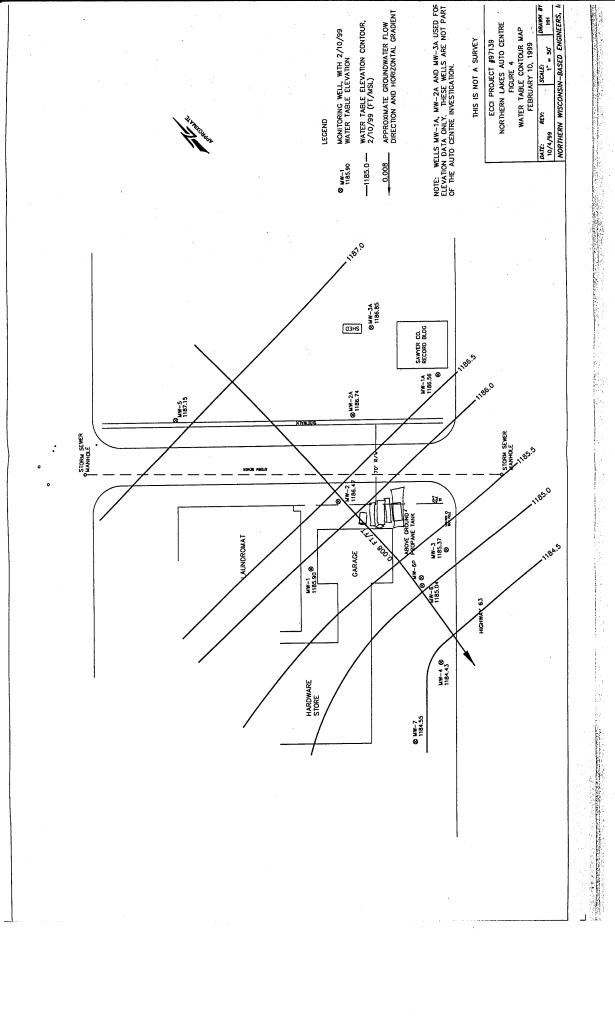
Page 1 of 1

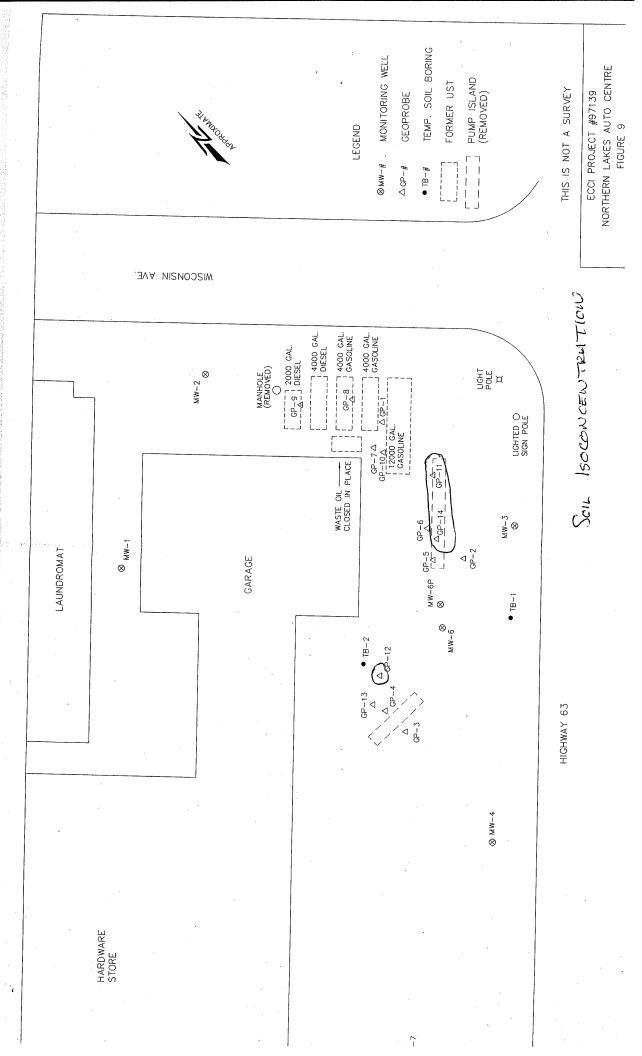
Table 2 Soil Analytical Results - PAH Northern Lakes Auto Centre Hayward, Wi ECCI Project No: 97139

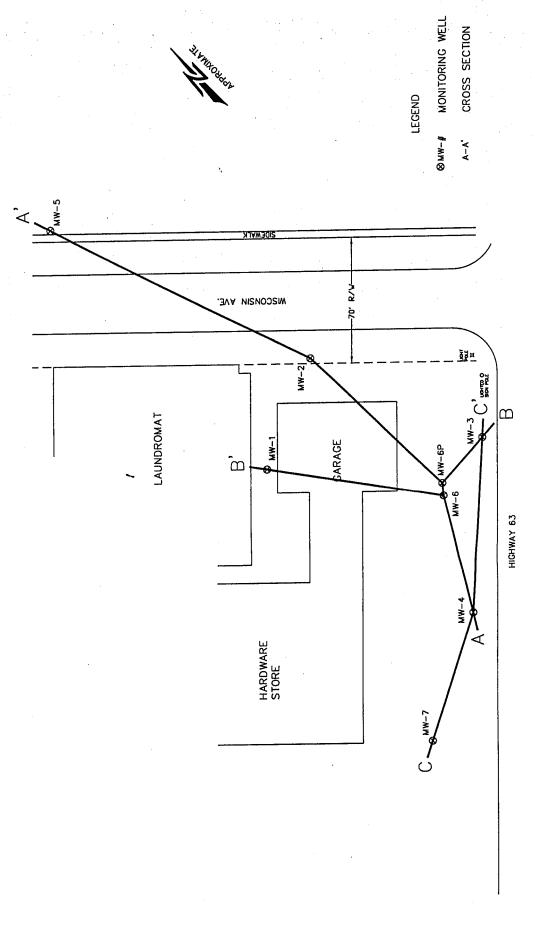
	7	ГТ	7 1	_
ene	8,700,000 500,000	,	1	B
ensnthrene	1,800 18,000	1	000	130
ənəlerlinqı	400 20,000	Gac	2	94
methyinaphthalene	20,000 500,000	God	120	120
enelththaphthalene	23,000	620	110	2
deno (1,2,3-cd) pyrene	680,000 8.8	43	25	2
norene	100,000 600,000	74	33	3
norsnthene	500,000 800,000	73	32	
eneosenthns (a,b) oznedi	38,000	<8.0	<8.0	
yu\zeue:	37,000	42	19	
enzo (k) fluoranthene	88	49	15	
enslyhed(i,d,g)ozneł	6,800,000	36	27	
enedthenoult (d) ozne	360,000	44	17	
зеихо (s) ругепе	48,000 8.8	51	20	
enzo (a) anthracene	17,000 88	42	17	
enesenthr.A	3,000,000	32	73	
Acenaphthylene	700 18,000	34	43	
усеизруцевие	38,000	31	24	
Depth	, ,	2.	2'	
Date	sroundwater Pathway* birect Contact Pathway	10/25/02	10/25/02	
Well No.	Groundwat Direct Conl	GP-11	GP-14	

all concentrations in micrograms per kilogram (ug/kg) [equivalent to parts per billion (ppb.)]
< = concentration less than the listed detection limit

*Taken from WDNR document RR-519-97, Interim Guidance Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) (April 1997)



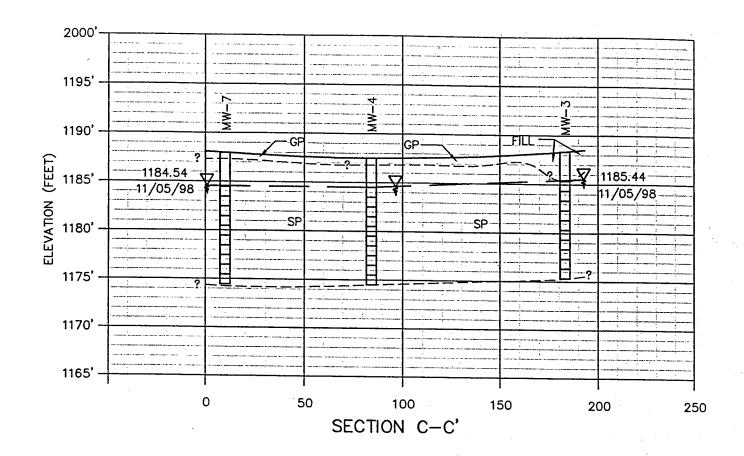




THIS IS NOT A SURVEY

VEERS, IN	4-BASED ENGIL	NORTHERN WISCONSIN-BASED ENGINEERS, IN
PJL	1" = 40"	4/29/99
DRAWN BY:	SCALE:	DATE: REV:
SN	GEOLOGICAL CROSS SECTIONS	GEOLOGICAL
	FIGURE 5	FIG
TRE	NORTHERN LAKES AUTO CENTRE	NORTHERN LA
	ECCI PROJECT #97139	ECCI PRO

ELEVATION (FEET) 1175 1185' - 1184.52'-1190' 1195 1200' 1150 1155 1160' 1170 1165 100 150 200 E SECTION A - A' 250 300 7-1187.23'-117/05/98 350 400 450 DATE: REY: SCALE: HORIZ. 1"=50' DRAWN BY: 4/29/99 VERT. 1"=10' P.J. NORTHERN WISCONSIN-BASED ENGINEERS, INC. GEOLOGICAL CROSS SECTION A-A' ECCI PROJECT #97139
NORTHERN LAKES AUTO CENTRE
FIGURE 6 LEGEND



LEGEND

MW-# MONITORING WELL

WATER LEVEL TABLE ELEVATION (NOV 98) POORLY GRADED GRAVEL WITH SAND

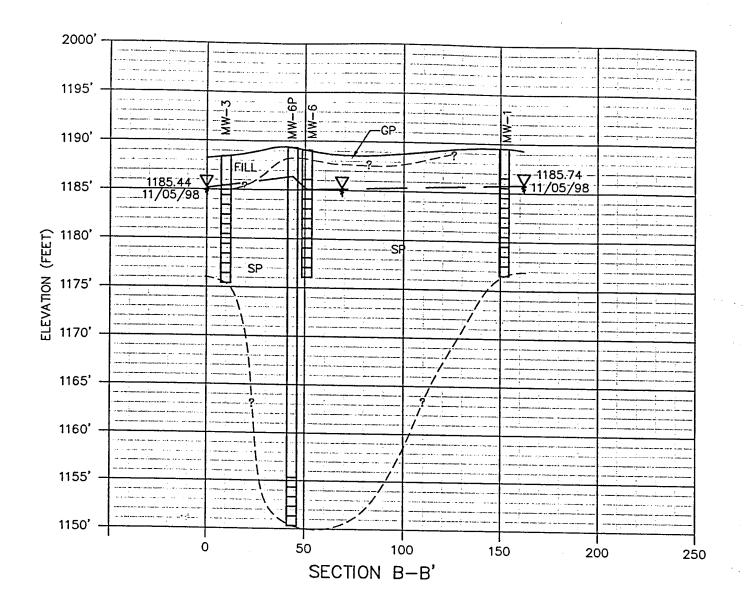
POORLY GRADED SAND

APPROX. LIMIT OF SOIL CLASS.

WELL SCREEN

ECCI PROJECT #97139 NORTHERN LAKES AUTO CENTRE FIGURE 8 GEOLOGICAL CROSS SECTION C-C'

DATE: REV: SCALE: HORIZ. 1"=50' DRAWN BY: 4/29/99 VERT. 1"=10' NORTHERN WISCONSIN-BASED ENGINEERS, INC.



LEGEND

MW-# MONITORING WELL

WATER TABLE ELEVATION (NOV 98)

GP POORLY GRADED GRAVEL WITH SAND

SP POORLY GRADED SAND

--?— APPROX. LIMIT OF SOIL CLASS.

WELL SCREEN

ECCI PROJECT #97139

NORTHERN LAKES AUTO CENTRE
FIGURE 7

GEOLOGICAL CROSS SECTION B-B'

DATE: REV: SCALE: HORIZ. 1"=50' DRAWN BY: 4/29/99 VERT. 1"=10' PJL NORTHERN WISCONSIN-BASED ENGINEERS, INC.

STATEMENT FOR THE LEGAL DESCRIPTION OF IMPACTED PROPERTY.

I, Greg Biskup, representing Northern Cooperative Association, Hayward, Wisconsin, believe the property description recorded as Warranty Deed No. 61467 in Vol. 64, Page 297, Register of Deeds Office, Sawyer County, Wisconsin, is the correct description for the property with impacted soil located at 300 West First Street, Hayward, Wisconsin.

BY:

DATE: 1-2-04